of Biological Material

9. Other ____.

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-11 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: The prior art does not disclose a testing apparatus for an engine cylinder deactivation control and system having a plurality of solenoid-operated valves for controlling hydraulic actuation of switching valve lifters comprising a portable test box enclosing an electrical circuit connectable to the deactivation control and having a ground lead for connection to the control ground, a solenoid lead for each cylinder and connectable to the solenoids of their respective cylinders, and external taps on the exterior of the box and connected one with each of the ground lead and the solenoid leads.

Conclusion

- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
 - U.S. Patent App. Pub (2005/0055152) Trouble Detector of Vehicle

 Having Deceleration Idling-Cylinder Engine
 - U.S. Patent 6,818,841 (McDonald) Non-Disruptive Computer-Controlled
 In-Line Conveyor Flow Weight Calibration Scale

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U.S. Patent 5,816,220 (Stumpp et al) – Process and Device for Monitoring
 a Fuel Delivery System

- U.S. Patent 5,188,081 (Birk et al) - Control System for a Fuel Pump

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jermaine Jenkins whose telephone number is 571-272-2179. The examiner can normally be reached on Monday-Thursday 7am-530pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Lefkowitz can be reached on 571-272-2180. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jermaine Jenkins A.U. 2855

ERIC S. McCALL
PRIMARY EXAMINER